TITLE	AND	LOCATIO	N			CONTRAC	TOR										
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	0	Т	DESCRIPTION	Н	N R	OUDAUT.	APPROVAL NEEDED	MATERIAL NEEDED	E	OF	FROM	TO OTHER	FROM OTH	D E	OF	FRM APPR	251112110
(a)	(b)	(c)	ITEM SUBMITTED (d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(0)	(p)	(q)	REMARKS (r)
		01356A	SD-07 Certificates														
			Mill Certificate or Affidavit	2.1.3	FIO												
		02101	SD-01 Preconstruction Submittals														
			Plans of Operations		G RE												
		02220	SD-01 Preconstruction Submittals														
			Work Plan		G RE												
		02300	SD-01 Preconstruction Submittals														
			Shoring, Sheeting, and Bracing	3.6	G RE												
			Excavation	3.8	G RE												
			Borrow Areas		G RE												
			Plan of Operations		G RE												
			Embankment and Backfill		G RE												
			Materials														
			Nuclear Density Testing		G RE												
			Equipment Operator														
			SD-06 Test Reports														
			Inspection and Test Results		G RE	ļ								<u> </u>			
			SD-04 Samples														
\rightarrow			Fill Materials		G RE								1				
_			SD-06 Test Reports											ļ			
			Survey Records		G RE												<u> </u>
\rightarrow			Contractor-Furnished		FIO												<u> </u>
-			Rights-of-way for Drainage	ļ		1	ļ										
\rightarrow			FIO		FIO												<u> </u>
\dashv		02316	SD-01 Preconstruction Submittals														<u> </u>

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	o	T	DESCRIPTION	Н	N R		APPROVAL NEEDED	MATERIAL NEEDED	E	DATE OF	DATE RCD FROM		DATE RCD FROM OTH	E		DATE RCD FRM APPR	
(a) ((b)	(c)	ITEM SUBMITTED (d)	(e)	(f)	SUBMIT (g)	DY (h)	BY (i)	(j)	ACTION (k)	CONTR (I)	REVIEWER (m)	REVIEWER (n)	(o)	ACTION (p)	(q)	REMARKS (r)
		02316	Contractor's proposed excavation		G RE												
		<u></u>	plan, including dewatering and														
			diversion, shoring, sheeting and														
			bracing														
			SD-06 Test Reports														
			Field Density Tests	3.3.3	FIO												
			Testing of Backfill Materials		FIO												
		02378	SD-07 Certificates														
			Geotextile	2.1.1.1	G RE												
			SD-04 Samples														
			Geotextile	2.1.1.1	G RE												
		02380	SD-03 Product Data														
			Quarry-Run Rock	2.1.2	G EC												
			SD-06 Test Reports														
]		Gradation Test	2.1.1.1	G EC												
			SD-07 Certificates														
\perp			Quarry Run Rock	2.1.2	FIO												
			Weigh Scale Certification		FIO												
\perp			Certified Weight Scale Tickets		FIO												
\perp		02620	SD-07 Certificates														
\perp			Pipe for Subdrains	2.1	G RE												
\perp			SD-04 Samples														
			Pipe for Subdrains	2.1	G RE												
		02630	SD-02 Shop Drawings														
			Pipe Layout		G RE												
			SD-07 Certificates				<u> </u>										

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	T R				C			ONTRACTO			ITRACTOR ACTION		APP	ROVING AU	THOF	RITY		
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(a)	(b)	(c)	ITEM SUBMITTED (d)	(e)		(f)	SUBMIT (g)	BY (h)	BY (i)	(j)	ACTION (k)	CONTR (I)	REVIEWER (m)	REVIEWER (n)	(o)	ACTION (p)	AUTH (q)	REMARKS (r)
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-		02630	Resin Certification Pipeline Testing	3.8	G													
-			Hydrostatic Test on Watertight	3.0	G													
			Joints		9	NL_	1											
			Determination of Density		G	RF												
			Frame and Cover for Gratings	2.2.4	G													
			SD-08 Manufacturer's Instructions															
			Placing Pipe		G	RE												
		02921	SD-01 Preconstruction Submittals															
			Equipment		G	RE												
			Surface Erosion Control Material	2.7	G													
			Equipment		G	RE												
			SD-07 Certificates															
			Delivery	1.4.1	G	RE												
			Finished Grade and Topsoil	3.2.1	G													
			Topsoil		G													
			Topsoil	2.2	G													
			Equipment Calibration	3.1.3	G													
			Seed	2.1	G										ļ			
			Topsoil		FIC													
\rightarrow			Topsoil		FIC		1	1										
			Fertilizer	2.3.1	G													
\rightarrow			Organic Material		G													
\rightarrow			Mulch		G													
			Pesticide	2.6	G	RE	1								-			
			SD-04 Samples															

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DACV	V41-0	3-B-0	010		G	3												
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	029	921	Soil Amendments	2.3	G RE													
			Mulch	2.4	G RE													
			SD-05 Design Data															
			Quantity Check	3.5	G RE													
			Seed Establishment Period	3.9	G RE													
			Maintenance Record	3.9.3.3	G RE													
			Application of Pesticide	3.6	G RE													
	03	3101	SD-02 Shop Drawings															
			Shop Drawings	1.4	FIO													
					02													
			SD-03 Product Data															
			Materials	2.1	FIO													
					03										ļ			
			SD-06 Test Reports												ļ			
			Inspection	3.3	FIO													
					06										ļ			
			Formwork Not Supporting the		G RE													
			Weight of Concrete												<u> </u>			
-+	03	3150	SD-02 Shop Drawings															
\rightarrow			Waterstops	2.4	G RE		ļ											
-+			SD-03 Product Data		-		ļ											
-+			Preformed Expansion Joint Filler		G RE													
			Sealant	2.3	G RE										<u> </u>			
	_		Waterstops	2.4	G RE													
			CONTRACTION JOINT STRIPS	2.1	G RE													
			SD-04 Samples															

	1-03-B-0			G	CONTRAC	CTOR										
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(a) (b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
	03150	Field-Molded Type	2.3.1	FIO												
		Non-metallic Materials	2.4	04 FIO 04												
		SD-07 Certificates		04												
		Preformed Expansion Joint Filler	2.2	G RE												
		Sealant	2.3	G RE												
		Waterstops	2.4	G RE												
		CONTRACTION JOINT STRIPS	2.1	G RE												
		SD-08 Manufacturer's Instructions														
		Preformed Expansion Joint Filler	2.2	FIO 08												
		Sealant	2.3	FIO												
		Waterstops	2.4	FIO	1	ļ										
_		CONTRACTION JOINT STRIPS	2.1	FIO												
	03200	SD-02 Shop Drawings			1	1										
		Concrete Reinforcement System		G AE												
		SD-07 Certificates	2.3	FIO												
		Reinforcing Steel	2.3	FIO 07												
	03301	SD-08 Manufacturer's Instructions		07												
		Concrete Mixture Proportioning	2.2	G EC												
\perp					1											

	ND LOCATIO 41-03-B-0			G	CONTRAC	CTOR										
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) (b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
	03301	CONTROLLED LOW STRENGTH	2.3	G EC												
		MATERIALS (CLSM), NONSHRIN	K													
		GROUT, and FLOWABLE														
		BACKFILL MIXTURE														
		PROPORTIONING														
_		Batch Plant	3.2.2	G EC												
_		Concrete Mixers	3.2.3	G EC									ļ			
-		Capacity	3.2.1	G EC									ļ			
_		Conveying Equipment	3.2.4	FIO												
4				08									ļ			
		Placing Equipment	3.2.1	FIO												
-		Testing Technicians	3.8.1	FIO	<u> </u>											
		Concrete Transportation	3.8.1	FIO												
	1	Construction Inspector (CTCI)														
+		Construction Joint Treatment	3.3.4	G RE	1											
+	1	Curing and Protection	3.6	G RE	1											
+		Cold-Weather Placing		G RE	1											
+	+	Hot-Weather Placing		G RE	1										 	
+		Finishing		G RE									\vdash		 	
+	1	SD-09 Manufacturer's Field	1		1											
+		Reports		G EC	1										 	
		Aggregate Quality		G EC												
+		Uniformity of Concrete Mixing	2.0		1										 	
+		Tests and Inspections	3.8	G RE	1										 	
+	+	Cementitious Materials	2.1.1	G EC	1	 						ļ	 		 	

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R																
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(a) (b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
0:	3301	•	2.1.4.1	G EC												
		Materials						ļ								
		Air-Entraining Admixture		G EC				ļ								
				G EC				ļ								
			2.1.4.2	G EC												
		Compound														
		Epoxy Resin	2.1.7	FIO												
			2.1.6	FIO												
		Aggregates	1.4.1.1	FIO												
		Cementitious Materials,		G RE												
		Admixtures, and Curing														
		Compound														
0:	5055	SD-01 Preconstruction Submittals														
		Materials Orders	2.1.1	G RE												
		Shipping Bill	2.1.3	G RE												
		Materials List	2.1.2	G RE												
		SD-02 Shop Drawings														
		Detail Drawings	1.4	G AE												
		Shop Drawings		G AE												
		SD-03 Product Data														
\perp		Welding Procedures for Structural	2.2.2.1	G AE												
		Steel														
		Welding of Aluminum	2.2.2.2	G AE												_
		Structural Steel Welding Repairs	2.3.4	G AE												
		SD-06 Test Reports														_

	ND LOCATION 141-03-B-0			G	CONTRAC	CTOR										
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(a) (b) (c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
	05055	Tests, Inspections, and	2.3	FIO												
_		Verifications														
		SD-07 Certificates														
		Qualification of Welders and	1.5	FIO												
		Welding Operators														
		Application Qualification for Steel	2.2.2.3	G AE												
		Studs														
		Welding of Aluminum	2.2.2.2	G AE												
		SD-08 Manufacturer's Instructions														
		Materials Disposition Records		FIO												
	05120	SD-02 Shop Drawings														
		Structural Steel System		G RE.												
		Structural Connections	3.2.1	G RE												
		Erection	3.2	G RE.												
		SD-04 Samples														
		High Strength Bolts and Nuts	2.4	G RE.												
		Carbon Steel Bolts and Nuts	2.5	G RE.												
		Nuts Dimensional Style	2.6	G RE.												
		Washers	2.7	G RE.												
		SD-07 Certificates														
		Mill Test Reports		G RE												
		Welder Qualifications		G RE.												
		Fabrication	3.1	FIO												
	05502	SD-01 Preconstruction Submittals														
		Miscellaneous Metals and	2.1	G RE												
		Standard Metal Articles														

TITLE	AND	LOCATIO	N			CONTRAC	CTOR										
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(a)	(b)	(c)	ITEM SUBMITTED (d)	(e)	(f)	SUBMIT (g)	BY (h)	BY (i)	(j)	ACTION (k)	CONTR (I)	REVIEWER (m)	REVIEWER (n)	(o)	ACTION (p)	AUTH (q)	REMARKS (r)
-+	-	05502	Shop Fabricated Metal Items	2.2	G RE	1	+						 			 	
-		05502	SD-02 Shop Drawings	2.2	IG KE												
			Shop Fabricated Metal Items	2.2	G RE	1	1										
-			SD-04 Samples	<u> </u>	O IXE												
			Miscellaneous Metals and	2.1	G RE												
			Standard Metal Articles														
			Shop Fabricated Metal Items	2.2	G RE												
			SD-06 Test Reports														
			Miscellaneous Metals and	2.1	G RE												
			Standard Metal Articles														
			Shop Fabricated Metal Items	2.2	G RE												
			SD-11 Closeout Submittals														
			Miscellaneous Metals and	2.1	G RE												
\perp	_		Standard Metal Articles			ļ	 										
_	_		Shop Fabricated Metal Items	2.2	G RE												
\perp	-	05900	SD-01 Preconstruction Submittals				<u> </u>										
			Flapgate Design		G AE												
_	\dashv		Lists of Materials		G AE		-										<u> </u>
			SD-02 Shop Drawings			<u> </u>	-										
			Shop Drawings		G AE	<u> </u>	-										
+	\dashv		SD-06 Test Reports				1										<u> </u>
	\dashv		Commercial Equipment		G AE		1						-				
-			SD-07 Certificates														
-+	\dashv		Certification of Material tests and		G AE		1						-				
-	\dashv	22225	Analyses		-	1	+						-				
		09965	SD-01 Preconstruction Submittals	<u> </u>	<u> </u>	1	1		<u> </u>		<u> </u>		<u> </u>				

TITLE A	AND	LOCATIO	N			CONTRAC	CTOR										
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A !! C !! !! !! !! !! !! !! !! !! !! !! !	KANSMITTAL NO	S P E C S E C T	DESCRIPTION	P A R A G R A P H	A O R S A / E C A R E V W R		APPROVAL		A C T I O N C O D E	DATE	DATE FWD TO APPR AUTH/ DATE RCD	DATE FWD	DATE RCD	A C T I O N C O D E	DATE	MAILED TO CONTR/ DATE RCD	
	Ŭ	•	ITEM SUBMITTED			OHRMIT	NEEDED	NEEDED	_	OF ACTION	FROM	TO OTHER	FROM OTH	_	OF ACTION	FRM APPR	REMARKS
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	T	09965	Accident Prevention Plan		G RE												
_		00000	Waste Classification, Handling,		G RE												
			and Disposal Plan		<u> </u>												
			Visible Emissions		G RE												
			SD-04 Samples		<u> </u>												
			Special Paint Formulas		G RE												
			Specification and Proprietary		G RE												
			Paints														
			Thinners		G RE												
			SD-06 Test Reports														
			Inspections and Operations		G RE												
		15301	SD-01 Preconstruction Submittals														
			Lists of Materials		G AE												
			Design Requirements		G AE												
			SD-02 Shop Drawings														
	_		Shop Drawings		G AE												
	_		SD-06 Test Reports														
			Quality Control		G RE		<u> </u>										
	ļ		SD-07 Certificates														
			Materials, Procedures, and		G RE.												
-	_		Qualifications		ļ		1										
	_		SD-08 Manufacturer's Instructions				1										
	_		Installation	3.4.1	G RE		1										
	_																
	_						<u> </u>										
							1						<u> </u>				